

	A	B	C	D	E	F	G						
1	性能参数			13.	Electrical life: 500000 cycles 电气寿命: 500000 cycles								
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A			14.	mechanical: 500000cycles 机械寿命: 500000cycles								
	2. Rated current:3A/DC36V 额定电流:3A/DC36V			15.	Operation method:Self repeating form 操作方式: 自复式								
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min			16.	NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N								
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ			17.	LED lamp power consumption: 20m以下 LED灯功耗: 20m以下								
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ			18.	LED lamp lifespan: 40000h LED寿命: 40000h								
	6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 0.10			19.	LED color: Red LED颜色: 红色								
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10												
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N												
	9. Protection level:IP67 防护等级:IP67												
2	10. Explosion prevention level: IK10 防暴等级: IK10												
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃												
	12. Compression torque: ≤ 4N 按压扭力: ≤4N												
	连接形式												
	1. Welding temperature of wire: 320 ± 20 ℃ 线材焊接温度: 320±20℃ Wire welding duration: less than 3 seconds 线材焊接时长: 时长3秒以下												
	2. Can be used with dedicated connectors: 可配专用接插件使用:												
	2.1 Switch function wire: green (C) blue wire (NO) yellow wire (NC) 开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)												
	2.2 LED functional wire: red wire positive pole, black wire negative pole, LED without distinction between positive and negative poles LED功能线材: 红线正极, 黑线负极, LED不分正负极												
3													
4													
5													
A4				COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:			
A3						DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91919P224RA			
A2				X.XX ± 0.10		DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw			
A1				X.X ± 0.15		ROC PU TECHNOLOGY CO.,LTD							
				X ± 0.25									
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A		B		C		D		E		F		G	

A		B		C		D		E		F		G	
材质参数													
10	luminous zone 发光区			PC 塑料		1							
9	LEDpin LED脚			Brass 黄铜		1		Silvering 镀银					
8	Base 底座			PA46		1							
7	Pin 引脚			Brass 黄铜		1		gold-plating 镀金					
6	Contact material 接触材质			silver alloy 银合金		1		Silvering 镀银					
5	LED Base LED基座			PC 塑料		1							
4	Arm nut 固定螺帽			Brass 黄铜		1		nickeling 镀镍					
3	Oring O型圈			Silica gel 硅胶		1							
2	Housing 外壳			Aluminum alloy 铝合金		1		Oxidized/Black 氧化/黑色					
1	Key 按键			Aluminum alloy 铝合金		1		Oxidized/Black 氧化/黑色					
NO 序号	Part name 部件名			Material 材料		QTY 数量		Remark 备注					

A4				 台普 ROCPCU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:		
A3					X.XX	± 0.10	DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91919P224RA		
A2					X.X	± 0.15	DATE	2019	APPROVAL B	ALEN	Https: www.rocpcu.tw		
A1					X	± 0.25	ROCPCU TECHNOLOGY CO.,LTD						
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